

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/010773

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61L27/34 A61L28/00 A61L29/08 A61L31/10 A61L33/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 721 776 A (RESEARCH DEVELOPMENT CORPORATION OF JAPAN) 17 July 1996 (1996-07-17) claims; examples	1,4-11, 16, 18-24, 26-34
X	US 5 656 611 A (KABANOV ET AL) 12 August 1997 (1997-08-12) column 11; claim 1; examples	1,4-11, 16, 18-24, 26-34
X	WO 02/096477 A (NOVARTIS ERFIND VERWALT GMBH ; NOVARTIS AG (CH); CARNEY FIONA PATRICIA) 5 December 2002 (2002-12-05) page 6, paragraph 6 - page 7, paragraph 3; claim 9; examples 2,3 -/-	1,4-11, 13,16, 18-34



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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Date of the actual completion of the international search

14 February 2005

Date of mailing of the international search report

22/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Winger, R

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KOVACEVIC D ET AL: "Specific ionic effects on weak polyelectrolyte multilayer formation" J PHYS CHEM B; JOURNAL OF PHYSICAL CHEMISTRY B AUG 14 2003, vol. 107, no. 32, 14 August 2003 (2003-08-14), pages 7998-8002, XP0009026233	23-34
Y	page 7999 - page 8000; figures	1-34
X	COHEN STUART MARTIEN A ET AL: "Kinetics of formation and dissolution of weak polyelectrolyte multilayers: Role of salt and free polyions" LANGMUIR; LANGMUIR JUL 9 2002, vol. 18, no. 14, 9 July 2002 (2002-07-09), pages 5607-5612, XP002270851	23-34
Y	page 5610, paragraph 4; figure 1	1-34
Y	US 2002/006493 A1 (CHABRECEK PETER ET AL) 17 January 2002 (2002-01-17) claims 1-6	1-34
Y	US 6 444 318 B1 (GUIRE PATRICK E ET AL) 3 September 2002 (2002-09-03) column 20, line 41 - column 21, line 50	1-34
A	WO 01/32230 A (EMOTO KAZUNORI ; NAGASAKI YUKIO (JP); IIJIMA MICHHIRO (JP); KATAOKA K) 10 May 2001 (2001-05-10) cited in the application the whole document	
A	EMOTO KAZUNORI ET AL: "Core-shell structured hydrogel thin layer on surfaces by lamination of a poly(ethylene glycol)-b-poly(D,L-lactide) micelle and polyallylamine" LANGMUIR; LANGMUIR JUN 2000 ACS, WASHINGTON, DC, USA, vol. 16, no. 13, June 2000 (2000-06), pages 5738-5742, XP0002172103 the whole document	

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